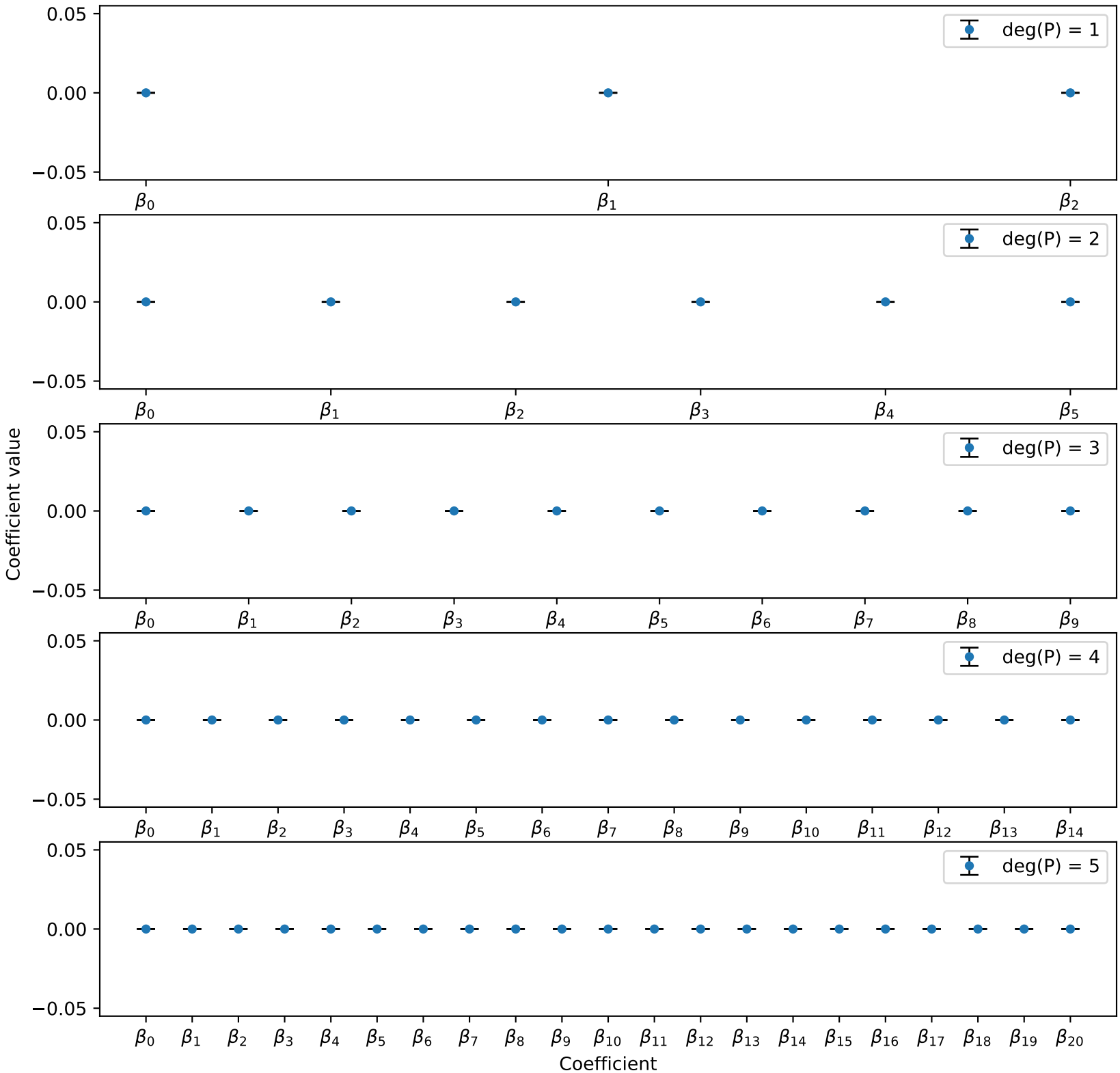Lasso Coefficients β for deg(P) = 1,2,3,4,5 and $\lambda = 1.0$, and noise = 0.2